Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I **SMALL ENTITY** OTHER THAN OR TYPE **SMALL ENTITY** (Column 2) (Column 1) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE LARGE ENT. = \$ 300 BASIC FEE BASIC FEE OR I BASIC FEE **SMALL ENT. = \$ 150** Satisfies PCT Article 33(1) All other situations = EXAM. FEE EXAM. FEE EXAMINATION FEE (4) = 50/\$100\$ 100 / \$ 200 U.S. is ISA = \$50/\$100 All other situations = SEARCH FEE SEARCH FEE ALL other countries = SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 minus 100 = / 50 ± X \$ 125 =X \$ 250 =FEE FOR EXTRA SPEC. PGS. OR X \$ 50 =X \$ 25 =TOTAL CHARGEABLE CLAIMS minus 20 =X \$ 100 =X \$ 200 =minus 3 = INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = TOTAL OR TOTAL If the difference in column 1 is less than zero, enter "0" in column 2 **OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY** SMALL ENTITY OR (Column 3) (Column 2) (Column 1) CLAIMS ADDI-ADDI-PRESENT REMAINING NUMBER TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA** AFTER FEE FEE PAID FOR AMENDMENT 监 X \$ 50 =X \$ 25 =OR Minus . Total X \$ 100 =OR X \$ 200 =Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA AFTER** FEE FEE PAID FOR AMENDMENT AMENDMENT OR[°] X \$ 50 =X \$ 25 =Total Minus X \$ 200 =OR X \$ 100 =Minus Independent **OR** + \$ 360 = + \$ 180 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OTAL ADDIT TOTAL ADDIT. OR FEE FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

If the "Highest Number Previously Pald For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.